

Name _____

Name :

Class :

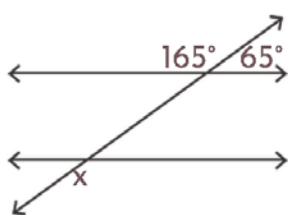


Alternative Angles

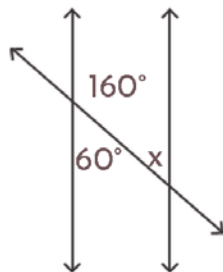
The angles that occur on opposite sides of the transversal line and have the same size



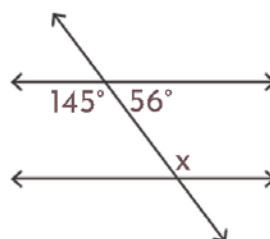
Find the value of x in each alternative angle figure below where two parallel lines are cut by a transversal



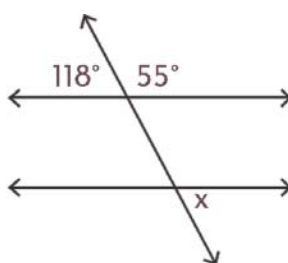
$x = 165^\circ$



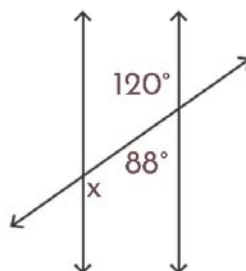
$x = 60^\circ$



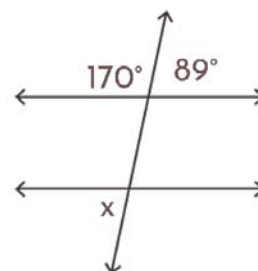
$x = 145^\circ$



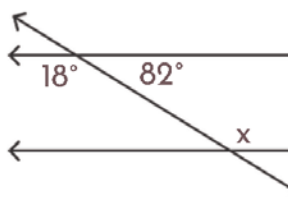
$x = 118^\circ$



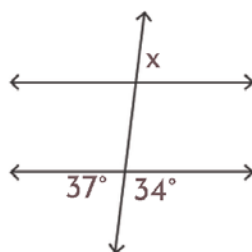
$x = 120^\circ$



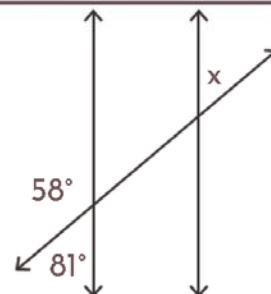
$x = 89^\circ$



$x = 18^\circ$



$x = 37^\circ$



$x = 81^\circ$